

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062418\
 Data File : VW003522.D
 Acq On : 24 Jun 2018 20:15
 Operator : SY/AP
 Sample : J3669-24
 Misc : 6.12G/5ML/MSVOA W/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 WP021SB479-29-31-180620

Manual Integrations
 APPROVED

apatel
 6/26/2018 4:14:47 PM

Quant Time: Jun 25 01:34:53 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W061318S.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 16 05:18:54 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	172825	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	299466	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	271523	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	134627	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.31	65	114268	61.04	ug/l	0.00
Spiked Amount	50.000		Recovery	=	122.08%	
35) Dibromofluoromethane	7.88	113	99362	53.40	ug/l	0.00
Spiked Amount	50.000		Recovery	=	106.80%	
50) Toluene-d8	10.33	98	355688	48.21	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.42%	
62) 4-Bromofluorobenzene	12.62	95	140500	53.81	ug/l	0.00
Spiked Amount	50.000		Recovery	=	107.62%	

Target Compounds

						Qvalue
4) Vinyl Chloride	2.36	62	529102	274.93	ug/l	100
12) 1,1-Dichloroethene	4.04	96	96093	61.42	ug/l	96
16) Acetone	4.15	43	14093	35.90	ug/l	94
20) Methylene Chloride	4.90	84	13143	4.54	ug/l	94
21) trans-1,2-Dichloroethene	5.42	96	23094	13.56	ug/l	97
27) cis-1,2-Dichloroethene	7.15	96	29332770m	15682.32	ug/l	
30) Chloroform	7.68	83	35714	10.83	ug/l	96
31) Cyclohexane	7.95	56	21926	7.25	ug/l #	80
39) Methylcyclohexane	9.34	83	40328	12.05	ug/l	96
40) Benzene	8.33	78	143805	18.04	ug/l	98
44) Trichloroethene	9.09	130	26118735m	12364.80	ug/l	
52) Toluene	10.39	92	102070	19.97	ug/l	99
55) 1,1,2-Trichloroethane	10.79	97	30946	21.13	ug/l	98
64) Tetrachloroethene	10.87	164	9616	5.29	ug/l	98
65) Chlorobenzene	11.66	112	39945	7.06	ug/l	97
67) Ethyl Benzene	11.74	91	71808	7.16	ug/l	100
68) m/p-Xylenes	11.85	106	39162	10.28	ug/l	98
70) Styrene	12.19	104	19800	3.37	ug/l	89
73) Isopropylbenzene	12.47	105	23128	2.47	ug/l	97
78) n-propylbenzene	12.81	91	46640	4.07	ug/l	99
80) 1,3,5-Trimethylbenzene	12.95	105	117273	14.92	ug/l	99
83) tert-Butylbenzene	13.21	119	11306	1.69	ug/l	100
84) 1,2,4-Trimethylbenzene	13.26	105	337553	41.75	ug/l	100
85) sec-Butylbenzene	13.39	105	33709	3.39	ug/l #	57
86) p-Isopropyltoluene	13.51	119	20338	2.32	ug/l	98
87) 1,3-Dichlorobenzene	13.51	146	36470	8.14	ug/l	97
88) 1,4-Dichlorobenzene	13.58	146	76528	17.18	ug/l	96
89) n-Butylbenzene	13.83	91	34155	3.99	ug/l #	79
91) 1,2-Dichlorobenzene	13.88	146	203069	51.75	ug/l	98
95) Naphthalene	15.38	128	320817	68.65	ug/l	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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